

**APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEMS AND METHODS FOR VENT PATH LEAKAGE PREVENTION

described and claimed in the specification:

Check one

*a. attached hereto.

b. filed on _____ as Application No. _____ and amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Registration No. 27,075; William P. Berridge, Registration No. 30,024;
 Kirk M. Hudson, Registration No. 27,562; Thomas J. Pardini, Registration No. 30,411;
 Edward P. Walker, Registration No. 31,450; Robert A. Miller, Registration No. 32,771;
 Mario A. Costantino, Registration No. 33,565; Stephen J. Roe, Registration No. 34,463;
 Joel S. Armstrong, Registration No. 36,430; Christopher W. Brown, Registration No. 38,025;
 Richard E. Rice, Registration No. 31,560; Paul Tsou, Registration No. 37,956;
 Eric D. Morehouse, Registration No. 38,565; Mark Costello, Registration No. 31,342;
 Ronald F. Chapuran, Registration No. 26,402; Richard B. Domingo, Registration No. 36,784;
 Elizabeth F. Harasek, Registration No. 28,850; Kevin R. Kepner, Registration No. 32,145;
 and/or Eugene O. Palazzo, Registration No. 20,881.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full Name of First or Sole Inventor	Takatoshi	TSUCHIYA
2	**INVENTOR'S SIGNATURE:	Given Name <i>Takatoshi</i>	Middle Initial <i>T</i>
3	**DATE OF SIGNATURE:	11/05/03	Family Name <i>Tsuchiya</i>
	Month	Day	Year
Residence:	Fujisawa-shi	Kanagawa	Japan
	City	State or Province	Country
Citizenship:	Japan		
Post Office Address: (Insert complete mailing address, including country)	1-6-9-205 Zengyouzaka Fujisawa-shi, Kanagawa 251-0876, Japan		

*This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

**Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE

Page 2 OF U.S.A. DECLARATION FORM
(Discard this page in a sole inventor application)

1	Typewritten Full Name of Second Joint Inventor (if any)	Eric	A.	MERZ
		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
		Month	Day	Year
Residence:	Palmyra	New York		USA
	City	State or Province		Country
Citizenship:	USA			
Post Office Address: (Insert complete mailing address, including country)	2988 Sherwood Road Palmyra, New York 14522			
1	Typewritten Full Name of Third Joint Inventor (if any)	Kazuyuki	ODA	
		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
		Month	Day	Year
Residence:	Toda-shi	Saitama		Japan
	City	State or Province		Country
Citizenship:	Japan			
Post Office Address: (Insert complete mailing address, including country)	1-5-5-402gou, Honchou Toda-shi, Saitama 335-0023, Japan			
1	Typewritten Full Name of Fourth Joint Inventor (if any)	Brian	S.	HILTON
		Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
		Month	Day	Year
Residence:	Rochester	New York		USA
	City	State or Province		Country
Citizenship:	USA			
Post Office Address: (Insert complete mailing address, including country)	671 Embury Road Rochester, New York 14625			
1	Typewritten Full Name of Fifth Joint Inventor (if any)	Given Name	Middle Initial	Family Name
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
		Month	Day	Year
Residence:		State or Province		Country
	City			
Citizenship:				
Post Office Address: (Insert complete mailing address, including country)				

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		Given Name	Middle Initial
2	**INVENTOR'S SIGNATURE:		
3	**DATE OF SIGNATURE:	Month	Day
	Residence:		Year
		City	Japan
	Citizenship:	State or Province	Country
	Japan		
	Post Office Address: (Insert complete mailing address, including country)		

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1	Typewritten Full Name of Second Joint Inventor (if any)	Given Name <i>Eric</i>	Middle Initial <i>A.</i>	Family Name MERZ
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
Residence:	Palmyra City	New York State or Province	Year	
Citizenship:	USA			
Post Office Address: (Insert complete mailing address, including country)	2988 Sherwood Road Palmyra, New York 14522			
1	Typewritten Full Name of Third Joint Inventor (if any)	Given Name <i>Kazuyuki</i>	Middle Initial <i></i>	Family Name ODA
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
Residence:	Toda-shi City	Saitama State or Province	Year	
Citizenship:	Japan			
Post Office Address: (Insert complete mailing address, including country)	1-5-5-402gou, Honchou Toda-shi, Saitama 335-0023, Japan			
1	Typewritten Full Name of Fourth Joint Inventor (if any)	Given Name <i>Brian</i>	Middle Initial <i>S.</i>	Family Name HILTON
2	**INVENTOR'S SIGNATURE:			
3	**DATE OF SIGNATURE:			
Residence:	Rochester City	New York State or Province	Year	
Citizenship:	USA			
Post Office Address: (Insert complete mailing address, including country)	671 Embury Road Rochester, New York 14625			
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